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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>   |   | ATTORNEY'S DOCKET NUMBER<br><b>4295-00017</b><br>U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/526348</b> |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/GB2003/003432</b>   | INTERNATIONAL FILING DATE<br><b>5 August 2003</b> | PRIORITY DATE CLAIMED<br><b>3 September 2002</b>   |
| TITLE OF INVENTION<br><b>Gas Supply Adapter</b>   |   |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Soon Ho Hong, Je Yong Jin</b>   |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))               <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))               <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <b>Supplement to Transmittal Letter</b></li> </ol> |   |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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|---|--------------|---|------------|--|--------------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.51(c))<br><div style="font-size: 2em; font-weight: bold; text-align: center;">10/526348</div>  |              | INTERNATIONAL APPLICATION NO.<br>PCT/GB2003/003432                            |            | ATTORNEY'S DOCKET NUMBER<br>4295-00017 |              |
| The following fees have been submitted  |              |   |            | CALCULATIONS                           | PTO USE ONLY |
| 21. <input checked="" type="checkbox"/> Basic national fee..... \$300   |              |   |            | \$ 300.00                              |              |
| 22. <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100<br>All other situations..... \$200   |              |   |            | \$ 200.00                              |              |
| 23. <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100<br>International Search Report prepared and provided to the Office..... \$400<br>All other situations..... \$500   |              |   |            | \$ 500.00                              |              |
| <b>TOTAL OF 21, 22 and 23 =</b>   |              |   |            | \$ 1,000.00                            |              |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |              |   |            |  |              |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE       |  |              |
| - 100 =   | /50 =        |   | x \$250.00 | \$ 0.00                                |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  |              |   |            | \$                                     |              |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA  | RATE       | \$ 1,000.00                            |              |
| Total claims  | 11 - 20 =    |   | x \$50.00  | \$ 0.00                                |              |
| Independent claims  | 2 - 3 =      |   | x \$300.00 | \$ 0.00                                |              |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |   | + \$360.00 | \$                                     |              |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |   |            | \$ 1,000.00                            |              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |              |   |            |  |              |
| <b>SUBTOTAL =</b>   |              |   |            | \$ 1,000.00                            |              |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |              |   |            | \$ 130.00                              |              |
| <b>TOTAL NATIONAL FEE =</b>   |              |   |            | \$ 1,130.00                            |              |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |   |            | \$                                     |              |
| <b>TOTAL FEES ENCLOSED =</b>  |              |   |            | \$ 1,130.00                            |              |
|   |              |   |            | Amount to be refunded:                 | \$           |
|   |              |   |            | Amount to be charged:                  | \$           |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1,130.00</u> to cover the above fees is enclosed.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. <u>01.2000</u> in the amount of \$ _____ to cover the above fees.<br>A duplicate copy of this sheet is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01.2000</u> . A duplicate copy of this sheet is enclosed.<br>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |              |   |            |  |              |
| <b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</b>   |              |   |            |  |              |
| SEND ALL CORRESPONDENCE TO:<br>Andrus, Scoates, Starke & Sawall, LLP, 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202-4178, (414) 271-7590, Facsimile: (414) 271-5770  |              |   |            |  |              |
| CERTIFICATE OF EXPRESS MAIL: I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL-POST OFFICE TO ADDRESSEE, in an envelope addressed to: BOX PCT COMMISSIONER OF PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 on 03/02/2005  |              |   |            |  |              |
| The Express Mail Label is <u>EV499385150US</u>  |              |   |            |  |              |
| <u>Daniel D. Fetterley</u><br>Signature   |              |   |            | <u>Daniel D. Fetterley</u><br>NAME     |              |
| <u>3/2/05</u><br>Date   |              |   |            | <u>20,323</u><br>REGISTRATION NUMBER   |              |

1526348

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PT01 Rec'd PCT/PTC 02 MAR 2005

International Appln. No. : PCT/GB2003/003432  
Applicant : Soon Ho Hong et al.  
International Filing Date : August 5, 2003  
Title : Gas Supply Adapter  
  
Docket No. : 4295-00017

## SUPPLEMENT TO TRANSMITTAL LETTER

Milwaukee, Wisconsin 53202  
March 2, 2005

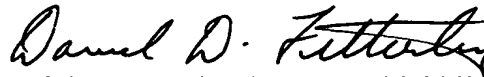
Commissioner for Patents  
Mail Stop - New PCT Application  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Entry of this application into the National Phase in the United States is pursuant to 37 C.F.R. §1.495(c). The papers include an English language specification and claims, and the drawing. The oath or declaration of the applicant is not included. The declaration will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Respectfully submitted,

ANDRUS, SCEALES, STARKE &amp; SAWALL, LLP

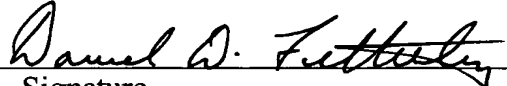


Daniel D. Fetterley (Reg. No. 20,323)

100 East Wisconsin Avenue, Suite 1100  
Milwaukee, Wisconsin 53202  
(414) 271-7590

## CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as EXPRESS MAIL - POST OFFICE TO ADDRESSEE, in an envelope addressed to: Commissioner for Patents, Mail Stop - New PCT Application, P.O. Box 1450, Alexandria, VA 22313-1450 on the 2nd day of March, 2005. The Express Mail label number is EV499385150US.

|   |          |
|---|----------|
| Daniel D. Fetterley   | 20,323   |
| Name  | Reg. No. |
|  | 3/2/05   |
| Signature   | Date     |